

LAHIVE

&

COCKFIELD

L L P



COUNSELLORS AT LAW
28 STATE STREET
BOSTON, MASSACHUSETTS 02109-1784
TELEPHONE (617) 227-7400
FAX (617) 742-4214
lc@lahcoc.com

JOHN A. LAHIVE, JR. (1928-1997)
THOMAS V. SMURZYNSKI
RALPH A. LOREN
GIULIO A. DeCONTI, JR.
ANN LAMPORT HAMMITE
ELIZABETH A. HANLEY
AMY BAKER MANDRAGOURAS
ANTHONY A. LAURENTANO
KEVIN J. CANNING
JANE E. REMILLARD
DeANN FORAN SMITH
PETER C. LAURO
JEANNE M. DiGORIO
DEBRA J. MILASINCIC, Ph.D.
NICHOLAS P. TRIANO, III
DAVID J. RIKKERS
DAVID R. BURNS
JOHN S. CURRAN

SEAN D. DETWEILER
CYNTHIA L. KANIK, Ph.D.
MEGAN E. WILLIAMS, Ph.D.
RICA NAND
MICHAEL PHILLIPS *
LISA M. DIROCCO

SENIOR COUNSEL
JAMES E. COCKFIELD

OF COUNSEL
JEREMIAH LYNCH
WILLIAM A. SCOFIELD, JR.

PATENT AGENTS
PETER S. STECHER
THEODORE R. WEST

TECHNICAL SPECIALISTS
MARIA LACCOTRIPE ZACHARAKIS,
Ph.D.**
CYNTHIA M. SOROS
PETER W. DINI, Ph.D.
EUIHOON LEE
JENNIFER K. ROSENFIELD
JUDITH STONE-HULSLANDER, Ph.D.
ALLAN TAMESHTIT, Ph.D.
CATHERINE E. McPHERSON
ERIC F. WAGNER, Ph.D.
SHAHID HASAN, Ph.D.
ASHITA DOSHI, Ph.D.
JACOB G. WEINTRAUB

* Admitted in NY only
** Passed the Patent Bar Examination

1623

RECEIVED
JUL 03 2001
U.S. PATENT AND TRADEMARK OFFICE
JULY 03 2001
REGISTRATION NO. 2001/2900
AS
MW

June 28, 2001

Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application No.: 09/587,662
*METHODS AND COMPOSITIONS FOR MODULATING DRUG ACTIVITY
THROUGH TELOMERE DAMAGE*
Inventor: Au, Jessie L.-S. et al.
Filed: June 5, 2000
Our Ref. No.: JAG-004

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Information Disclosure Statement;
2. PTO Form 1449;
3. Full copies of references (18) cited in PTO Form 1449;
4. A copy of the International Search Report;
5. A copy of the Partial International Search Report; and
6. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on:

June 28, 2001

Date

Peter C. Lauro, Esq., Reg. No. 32,360

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Peter C. Lauro, Esq.
Registration No. 32,360
Attorney for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



TECH CENTER 1600/2900

JUL 03 2001

RECEIVED

In re the application of: Au, Jessie L.-S. et al.

Serial No.: 09/587,662

Filed: June 5, 2000

For: *METHODS AND COMPOSITIONS FOR
MODULATING DRUG ACTIVITY THROUGH
TELOMERE DAMAGE*

Attorney Docket No.: JAG-004

Group Art Unit: 1623

Examiner: Not assigned

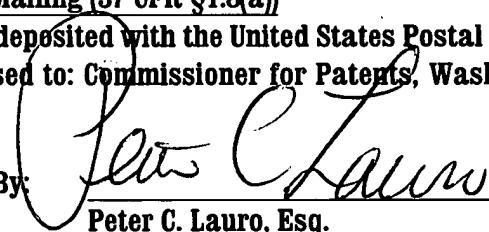
Commissioner for Patents
Washington, D.C. 20231

Certificate of First Class Mailing (37 CFR §1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

June 28, 2001
Date of Signature and of Mail Deposit

By:


Peter C. Lauro, Esq.
Registration No. 32,360
Attorney for Applicants

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their attorney are aware of the following publications and information, listed on the attached PTO Form 1449, and in accordance with 37 C.F.R. §1.97 hereby submit these publications for the Examiner's consideration. A full copy of each cited publication is enclosed.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other

relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited publications.

Under 37 C.F.R. § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted,
LAHIVE & COCKFIELD, LLP



Peter C. Lauro, Esq
Registration No. 32,360
Attorney for Applicants

28 State Street
Boston, MA 02109
(617) 227-7400

Date: June 28, 2001

PCL/PWD/alf
Enclosures